September 2002 (FAC 2001-09)

Overall Duty	Consider the adequacy of a firm's accounting and estimating systems in making contracting decisions.	
Overall Conditions	Given acquisition planning and a solicitation that will require the firm to provide accurate, complete, and current accounting information for contract pricing, cost-reimbursement, or progress payments.	
Overall Standard	Take measures to protect the Government's interest when a firm's accounting or estimating system is not adequate for contract pricing, cost-reimbursement, or progress payments.	
Dowt A. Account	sting Systems	
Part A: Accour	tung Systems	
Sub-Duty	Consider the adequacy of a firm's accounting system in making contracting decisions.	
Sub-Duty Standard	Take measures to protect the Government's interest when a firm's accounting system is not adequate for contract pricing, cost-reimbursement, or progress payments.	
Part R. Cost Fo	stimating Systems	
Tare B. Cost E.		
Sub-Duty	Consider the adequacy of a firm's estimating system in making contracting decisions.	
Sub-Duty Standard	Take measures to protect the Government's interest when a firm's estimating system is not adequate for contract pricing.	

September 2002

Policies

FAR	Agency Suppl.	Subject
9.109-4(a)		Preaward survey accounting system review.
15.404-2		Information to support proposal analysis.
15.404-1(c)		Cost analysis.
15.406-2		Certificate of Current Cost or Pricing Data.
15.407-5		Estimating systems.
16.205-3(b)		Fixed-price contract with prospective price redetermination
16 206 2(h)		requirement for an adequate accounting system.
16.206-3(b)		Fixed-ceiling-price contract with retroactive price redetermination requirement for an adequate accounting system.
16.301-3(a)		Cost-reimbursement contract requirement for an adequate
		accounting system.
16.403-1(c)		Fixed-price incentive (firm target) contract requirement for an adequate accounting system.
16.403-2(c)		Fixed-price incentive (successive targets) contract requirement for
22.502.2		an adequate accounting system.
32.503-3		Initiation of progress payments and review of accounting system.
52.214-26		Audit and records – sealed bidding.
52.215-2		Audit and records – negotiation.
52.232-16(f)		Control of costs and property.

Other KSA's

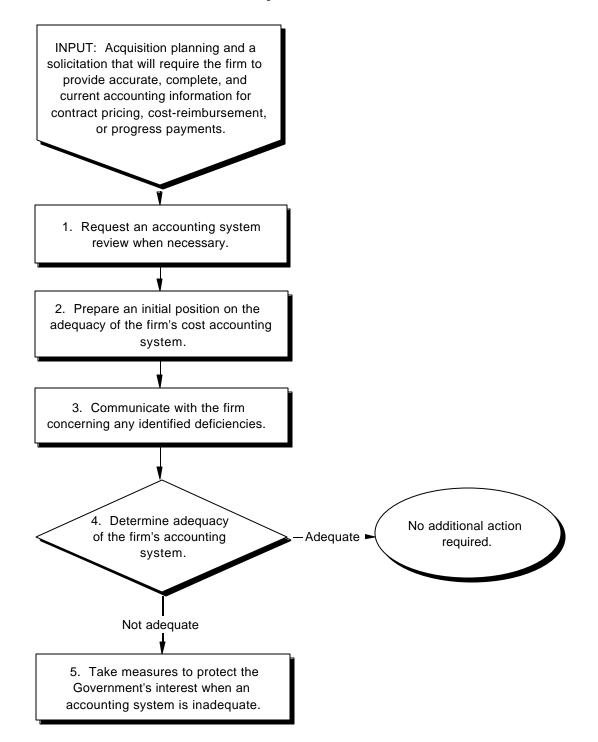
- 1. Knowledge of accounting principles and practices.
- 2. Ability to conscientiously evaluate information related to a firm's accounting and estimating systems.
- 3. Ability to solve practical problems related to a firm's accounting and estimating systems.
- 4. Ability to communicate orally and in writing concerning accounting and estimating system issues.
- 5. Ability to identify accounting and estimating system problems and use sound judgment in resolving them.
- 6. Ability to maintain the honesty and integrity of the acquisition process.

September 2002

Other Policies and References (Annotate As Necessary):

Part A: Accounting Systems

September 2002



Part A: Accounting Systems

September 2002

Tasks

1. Request an accounting system review	An accounting system review may be requested as
when necessary.	part of a preaward survey, cost audit, or field
	pricing support. When determining the need for
	an accounting system review, consider the
	following:
	A firm must have an adequate accounting
	system before:
	- It can be awarded a:
	 Fixed-price contract with prospective
	price redetermination;
	 Fixed-ceiling-price contracts with
	retroactive price redetermination;
	Fixed-price incentive (firm target)
	contract;
	Fixed-price incentive (successive targets);
	or
	 Cost-reimbursement contract.
	- Initiation of progress payments.
	Do not request a review if adequate
	accounting system information is available
	from a recent preaward survey or cost audit.
	Do not use a report for a purpose other than
	the purpose for which it was intended.

Part A: Accounting Systems

September 2002

Tasks

2. Prepare an initial position on the adequacy of the firm's cost accounting system.	Before taking any action related to the adequacy of the contractor's accounting system, review the available information and ask any questions necessary to assure understanding of the position taken by the auditor, the Administrative Contracting Officer (ACO) (if one is assigned), and any other experts involved in reviewing the accounting system. Consider: • Facts found during the accounting system review; • Missing or insufficiently documented findings; • Apparent fallacies (quantitative or logical); and • Inconsistencies between the findings and other available information. Based on the available information, establish an initial judgment on the adequacy of the system as the basis for discussions with the contractor. That position will depend on the reason for the review. • If the system review was part of a proposal analysis, the position may be that the proposal is not adequate for negotiation. • If the review was part of a preaward survey, the position may be that the contractor is not responsible or that the accounting system is
	 If the review was part of a preaward survey, the position may be that the contractor is not responsible or that the accounting system is not acceptable for the proposed contract type. If the review involved the use of progress payments based on cost, your position may be that the system is not adequate to support
	progress payments.

Part A: Accounting Systems

September 2002

Tasks

3. Communicate with the firm concerning	Communications may be either oral or written.
any identified deficiencies.	Request the cognizant auditor and or ACO to
	participate whenever merited by the magnitude or
	complexity of the issues. During these
	communications:
	Review each identified deficiency.
	Request representatives of the firm to:
	- Describe the firm's position on each
	identified deficiency;
	 Provide relevant facts relating to any
	disagreement with the Government
	findings; and
	- Describe any plans for correcting identified
	deficiencies.
	Reach agreement with the firm on resolving
	identified deficiencies (if possible).
	Summarize differences relating to any
	identified deficiencies that were not resolved.
4. Determine adequacy of the firm's	The accounting system may be found:
accounting system.	Adequate;
	Adequate with exceptions covered by a
	corrective action plan; or
	Inadequate.
	In making the determination:
	Place heavy reliance on the recommendation
	of the cognizant auditor and the ACO (if one
	is assigned);
	Consider the affect that identified deficiencies
	are expected to have on contract cost
	estimating, accounting, and management; and
	• Consider plans of the firm to correct the
	identified deficiency.

Part A: Accounting Systems

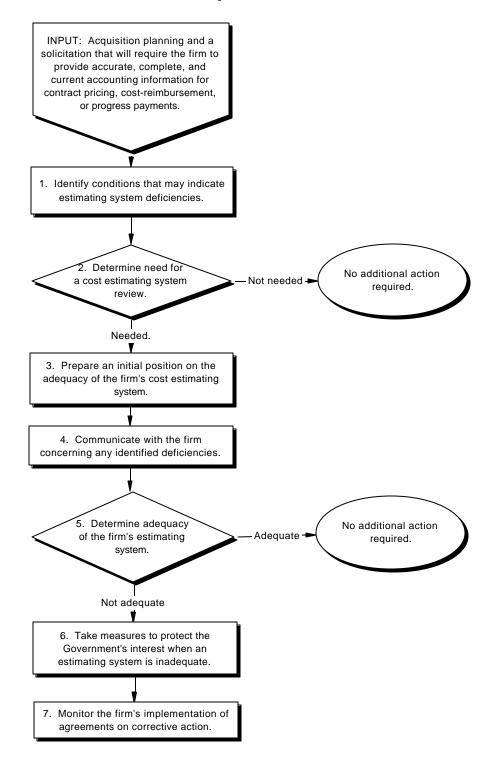
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Tasks

If the firm's accounting system is not adequate,
take appropriate action to protect the
Government's interests. If the review was
requested to determine if the cost accounting
system was adequate to support:
• Cost analysis, use price analysis exclusively to determine price reasonableness. If the price
cannot be determined reasonable using price analysis consider other sources or consult
management for other alternatives.
 Award and administration of contract type that
requires an adequate accounting system,
alternatives include:
- Eliminating the firm from consideration
because it is not responsible;
- Withholding award until the contractor
agrees to remedy any identified
deficiencies; or
- Using a different contract type.
• Progress payments based on cost, alternatives include:
- Refusing to initiate progress payments
based on cost until the accounting system is
made acceptable;
- If the Government is already making
progress payments based on cost, reducing
or suspending progress payments until the accounting system is made acceptable; or
- Using performance-based payments instead
of progress payments based on cost.

Part B: Estimating Systems

September 2002



Part B: Estimating Systems

September 2002

Tasks

1. Identify conditions that may indicate	The following conditions may indicate potentially
estimating system deficiencies.	significant estimating deficiencies and excessive
	costs to the Government:
	Failure to ensure that historical data on the
	same or similar work is available to and
	utilized by cost estimators where appropriate.
	Continuing failure to analyze material costs or
	failure to perform subcontractor cost reviews as required.
	Consistent absence of analytical support for
	significant proposed costs.
	Excessive reliance on individual personal
	judgment where historical experience or
	commonly used standards are available.
	Recurring significant defective pricing
	findings within the same cost element(s).
	Failure to integrate relevant parts of other
	management systems (e.g., production or cost
	accounting) with the estimating system.
	Failure to provide established policies,
	procedures, and practices to persons
	responsible for preparing and supporting
	estimates.
	Management information that does not match
	the proposal data.
	Standards for labor and material costs that are
	not current.
	 Changes in make-or-buy decisions that are not disclosed.
	Inappropriate or misleading sampling
	techniques are used in cost estimating.

Part B: Estimating Systems

September 2002

Tasks

2. Determine need for a cost estimating	Consider the need for a cost estimating system
system review.	review as part of a:
	Regular program for reviewing selected
	contractor's estimating systems or methods in
	order to:
	- Reduce the scope of reviews to be
	performed on individual proposals;
	- Expedite the negotiations process; and
	- Increase the reliability of proposals.
	Contractually mandated estimating system
	review. An agency may authorize or require
	Contracting Officers to establish and monitor
	a contractually mandated program of periodic
	estimating system reviews.
	 Proposal analysis field pricing support. Auditors requested to provide field pricing
	support must report any estimating system
	deficiencies identified during the audit.
3. Prepare an initial position on the	Consider any factors identified by the review that
adequacy of the firm's cost estimating	affect estimate development such as:
system.	The source of data for estimates and the
	procedures for ensuring the data are accurate,
	complete, and current;
	The documentation developed and maintained
	in support of the estimate;
	The assignment of responsibilities for
	originating, reviewing, and approving
	estimates;
	The procedures followed for developing
	estimates for direct and indirect cost elements;
	The extent of coordination and
	communication between organizational
	alamanta magnongible for the actimate and
	elements responsible for the estimate; and
	Management support, including estimate
	=

Part B: Estimating Systems

September 2002

Tasks

4. Communicate with the firm concerning any identified deficiencies.	Communications may be either oral or written. Request the Government auditor to participate whenever merited by the magnitude or complexity of the issues. During these communications: Review each identified deficiency. Request representatives of the firm to: Describe the firm's position on each identified deficiency; Provide relevant facts relating to any disagreement with the Government findings; and Describe any plans for correcting identified deficiencies. Reach agreement with the firm on resolving
	identified deficiencies (if possible).
	Summarize differences relating to any identified deficiencies that were not resolved.
5. Determine adequacy of the firm's estimating system.	 The accounting system may be found: Adequate; Adequate with exceptions covered by a corrective action plan; or Inadequate.
	In making the determination:
	 Place heavy reliance on the recommendation of the cognizant auditor; Consider the affect that identified deficiencies are expected to have on contract cost estimating; and
	Consider plans of the firm to correct the identified deficiency.

Part B: Estimating Systems

September 2002

Tasks

6. Take measures to protect the Govern-	Consider the following alternatives:
ment's interest when an estimating system	Allow additional time for proposal
is inadequate.	preparation/revision.
	Consider changing the contract type.
	Perform additional cost analysis on cost areas affected by the identified deficiencies.
	• Segregate suspected cost elements into a cost- reimbursement line item.
	Reduce the fee/profit objective.
	Insert a reopener clause covering the
	suspected cost elements.
7. Monitor the firm's implementation of	The cognizant auditor and ACO are primarily
agreements on corrective action.	responsible for monitoring a firm's progress in
	correcting deficiencies. Should the contractor fail
	to make adequate progress in correcting
	deficiencies, several options are available:
	Highlighting the deficiencies in audit and
	pricing reports;
	Elevating the matter to higher-level
	contracting management;
	Reducing or suspending progress payments
	until identified deficiencies are corrected; or
	Recommending that Contracting Officers not
	award contracts until identified deficiencies are corrected.